

208.8 - Density (liquid form)

SRMs 211d and 2214 are for reference in the determination of the density of liquids. The certified densities were determined by means of hydrostatic weighing and are provided at 15 °C, 20 °C, and 25 °C .

Technical Contact: sherry.sheckels@nist.gov

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	211d	2214
Description	Toluene Liquid Density	Isooctane Liquid Density
Unit Size	(4x5 mL)	(4x5 mL)
Density (kg/m³)	871.476 @ 15??C?	695.969 @ 15??C?